

Amendment

In the Claims:

Please amend claims 25-27 as follows:

25. (Amended) Recombinant PDGF A-chain homodimer ~~comprised of two disulfide linked chains, each of said chains~~ [comprised of a PDGF A-chain polypeptide] comprising the amino acid sequence numbered 87-193, inclusive of Figure 1, or an analog of said sequence that is substantially homologous and functionally equivalent thereto.

26. (Amended) Recombinant PDGF A-chain homodimer ~~comprised of two disulfide linked chains, each of said chains~~ [comprised of a PDGF A-chain polypeptide] comprising (a) the amino acid sequence numbered 87 to 196, inclusive, of Figure 1, (b) the amino acid sequence numbered 87 to 196, inclusive, of Figure 2 or (c) an analog of (a) or (b) that is substantially homologous and functionally equivalent thereto.

27. (Amended) Recombinant PDGF A-chain homodimer ~~comprised of two disulfide linked chains, each of said chains~~ [comprised of a PDGF A-chain polypeptide] comprising the amino acid sequence numbered 87 to 211, inclusive, of Figure 1, or an analog of said sequence that is substantially homologous and functionally equivalent thereto.

Remarks

Claims 25-27 and 30-41 were examined in the Office Action dated 11 June 1991 and rejected based on (1) 35 USC §101 and §112, first paragraph, as lacking utility; (2) 35 USC §112, first paragraph, as nonenabled; (3) 35 USC §112,